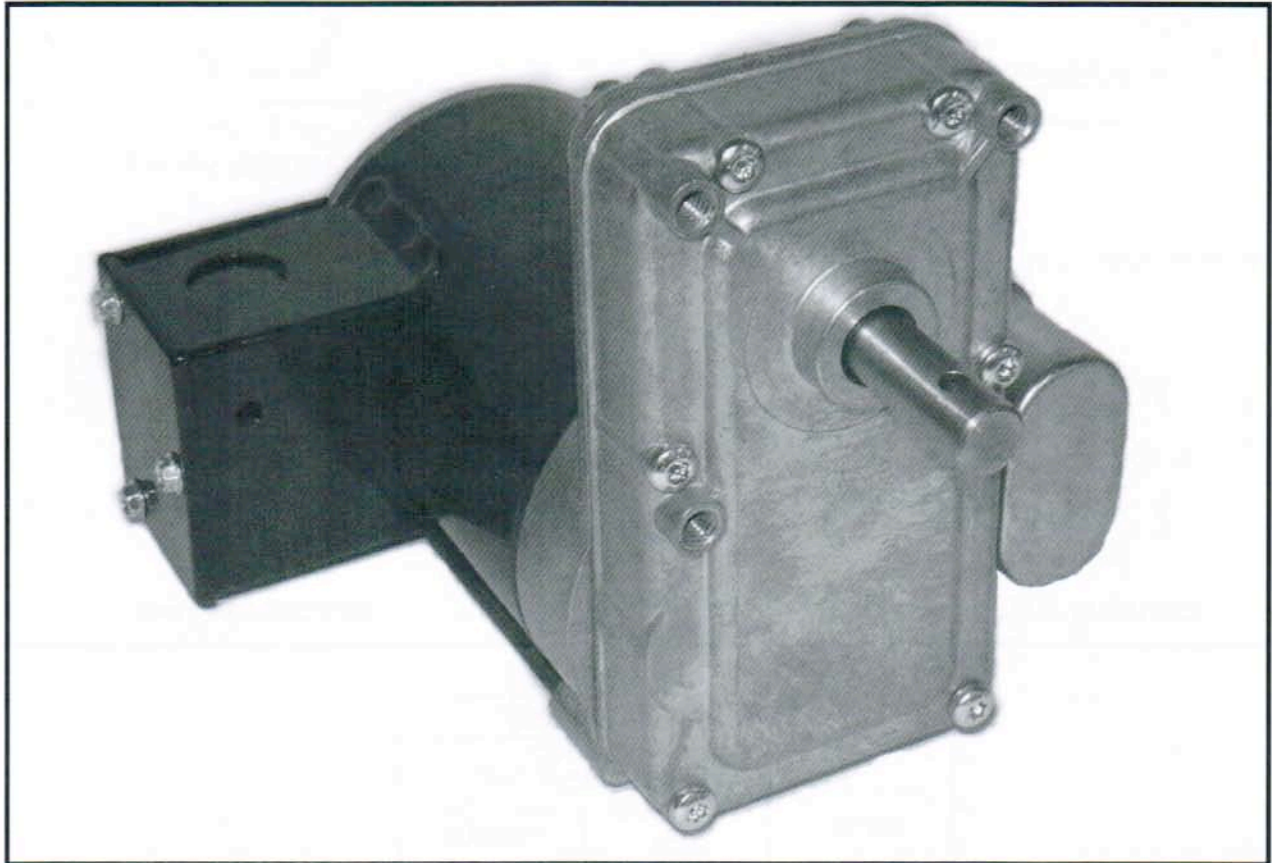


Model K500 Gearmotor 3.3" PSC Motor



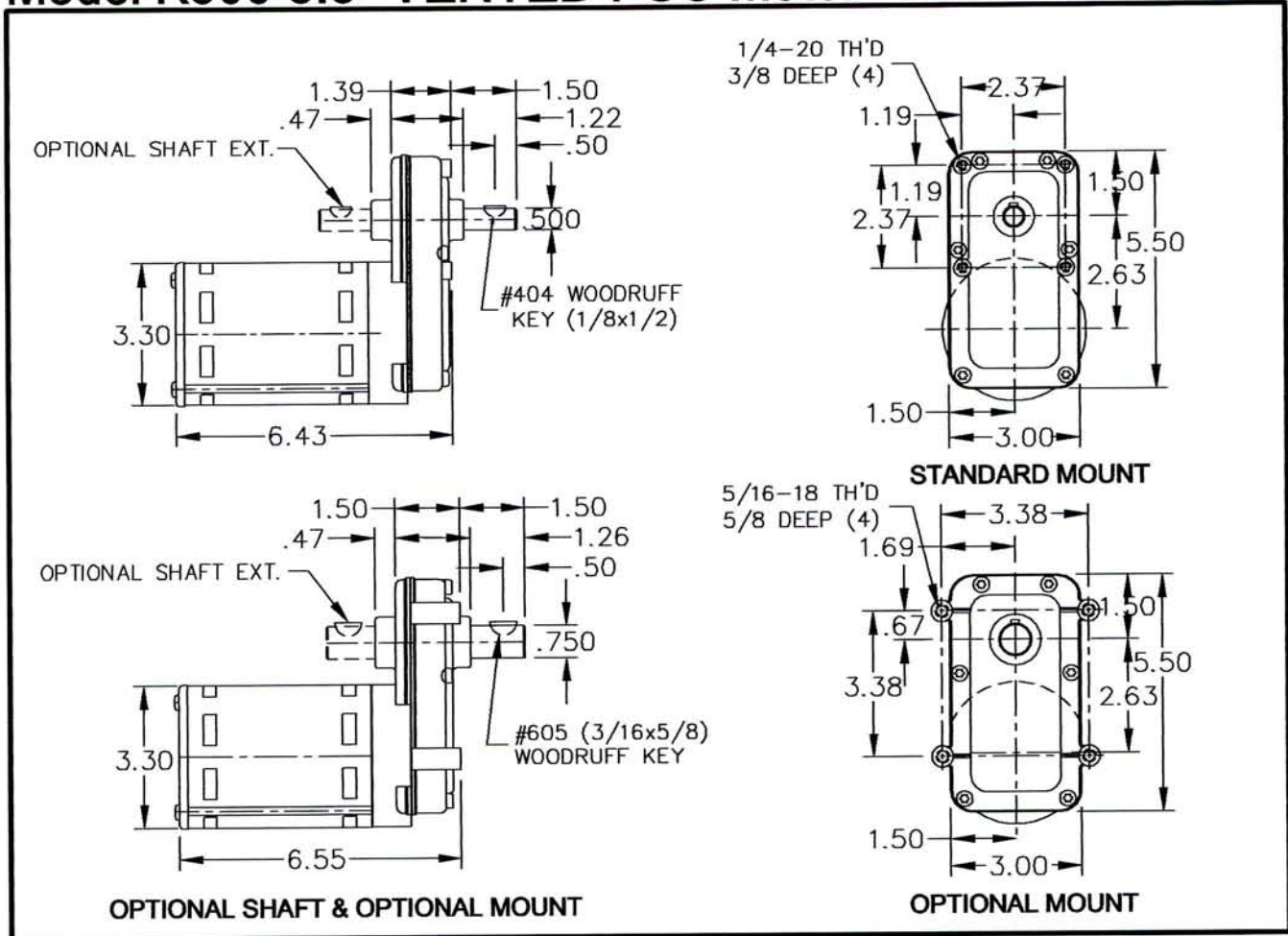
Specifications:

- 1/10 hp 3.3" Permanent Split Capacitor motor
- 115/60 VAC input
- Open continuous duty motor
- Auto-reset thermal protection
- Ball bearings in motor
- Reversible rotation
- Zinc die-cast housing
- Eight standard gear ratios
- Precision helical gears in first reduction
- Oil impregnated bronze bearings on gear shafts
- O-ring seal on output shaft
- Permanently lubricated
- All position mount

Options:

- 230 VAC 50/60 Hz input
- Dual 115/230 VAC input
- Needle bearings on gear shaft
- Single extended output shaft
- Brake mounted on motor
- Consult factory for other options

Model K500 3.3" VENTED PSC Motor



Torque Chart (inch lbs)		
1/10 HP 115 VAC /60 HZ 4-POLE PERMANENT SPLIT CAP.		
RATIO	FULL LOAD RPM	FULL LOAD TORQUE
23:1	67	75
41:1	38	130
57:1	27	165
80:1	19	235
146:1	11	350
206:1	8	350
326:1	5	350
468:1	3	350

Overhung load capacity (.75" from output boss) not to exceed 100 lbs.



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